

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW Index	THSW Index	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
7-02-23	0:15	20.0	20.1	19.9	91	18.5	0.0	---	0.00	0.0	---	20.0	20.9	20.9	---	1012.0	0.00	0.0	0	0.00
7-02-23	0:30	20.0	20.0	19.9	92	18.7	0.0	---	0.00	0.0	---	20.0	21.0	21.0	---	1012.2	0.00	0.0	0	0.00
7-02-23	0:45	20.0	20.1	19.9	92	18.7	0.0	---	0.00	0.0	---	20.0	21.0	21.0	---	1012.4	0.00	0.0	6	0.13
7-02-23	1:00	19.9	20.1	19.9	92	18.6	0.0	---	0.00	0.0	---	19.9	20.9	20.9	---	1012.5	0.00	0.0	18	0.39
7-02-23	1:15	19.7	19.9	19.7	92	18.4	0.0	---	0.00	0.0	---	19.7	20.7	20.7	---	1012.7	0.00	0.0	49	1.05
7-02-23	1:30	19.4	19.8	19.4	92	18.1	0.0	---	0.00	0.0	---	19.4	20.3	20.3	---	1013.0	0.00	0.0	86	1.85
7-02-23	1:45	19.2	19.4	19.2	92	17.8	0.0	---	0.00	0.0	---	19.2	19.9	19.9	---	1013.2	0.00	0.0	120	2.58
7-02-23	2:00	19.2	19.2	19.1	92	17.9	0.0	---	0.00	0.0	---	19.2	20.1	20.1	---	1013.4	0.00	0.0	175	3.76
7-02-23	2:15	19.6	19.6	19.3	92	18.3	0.0	---	0.00	0.0	---	19.6	20.5	20.5	---	1013.7	0.00	0.0	226	4.86
7-02-23	2:30	20.3	20.3	19.6	91	18.8	0.0	---	0.00	0.0	---	20.3	21.4	21.4	---	1013.9	0.00	0.0	281	6.04
7-02-23	2:45	20.9	20.9	20.3	88	18.8	0.0	---	0.00	0.0	---	20.9	21.9	21.9	---	1014.2	0.00	0.0	332	7.14
7-02-23	3:00	21.7	21.7	20.9	87	19.4	0.0	---	0.00	0.0	---	21.7	22.8	22.8	---	1014.4	0.00	0.0	383	8.24
7-02-23	3:15	22.7	22.7	21.7	84	19.8	0.0	---	0.00	0.0	---	22.7	23.8	23.8	---	1014.5	0.00	0.0	429	9.22
7-02-23	3:30	23.7	23.7	22.7	81	20.3	0.0	---	0.00	0.0	---	23.7	25.1	25.1	---	1014.6	0.00	0.0	479	10.30
7-02-23	3:45	24.7	24.7	23.7	77	20.4	0.0	---	0.00	0.0	---	24.7	26.1	26.1	---	1014.7	0.00	0.0	523	11.25
7-02-23	4:00	25.9	25.9	24.7	72	20.5	0.0	---	0.00	0.0	---	25.9	27.3	27.3	---	1014.6	0.00	0.0	565	12.15
7-02-23	4:15	26.9	26.9	25.9	65	19.8	0.0	---	0.00	0.0	---	26.9	28.1	28.1	---	1014.4	0.00	0.0	605	13.01
7-02-23	4:30	28.1	28.1	26.9	62	20.1	0.0	---	0.00	0.0	---	28.1	29.7	29.7	---	1014.3	0.00	0.0	649	13.96
7-02-23	4:45	28.7	28.7	28.1	47	16.3	0.0	---	0.00	0.0	---	28.7	29.4	29.4	---	1014.0	0.00	0.0	689	14.82
7-02-23	5:00	29.1	29.1	28.7	55	19.1	0.0	---	0.00	0.0	---	29.1	30.6	30.6	---	1013.8	0.00	0.0	709	15.25
7-02-23	5:15	29.6	29.6	29.1	54	19.3	0.0	---	0.00	0.0	---	29.6	31.1	31.1	---	1013.5	0.00	0.0	731	15.72
7-02-23	5:30	30.1	30.1	29.6	52	19.1	0.0	---	0.00	0.0	---	30.1	31.7	31.7	---	1013.3	0.00	0.0	748	16.08
7-02-23	5:45	30.5	30.5	30.1	52	19.5	0.0	---	0.00	0.0	---	30.5	32.6	32.6	---	1013.0	0.00	0.0	758	16.30
7-02-23	6:00	31.0	31.0	30.5	50	19.4	0.0	---	0.00	0.0	---	31.0	32.8	32.8	---	1012.7	0.00	0.0	770	16.56
7-02-23	6:15	31.4	31.4	31.0	47	18.8	0.0	---	0.00	0.0	---	31.4	33.2	33.2	---	1012.5	0.00	0.0	765	16.45
7-02-23	6:30	31.5	31.6	31.4	47	18.8	0.0	---	0.00	0.0	---	31.5	33.3	33.3	---	1012.2	0.00	0.0	762	16.39
7-02-23	6:45	31.9	31.9	31.5	46	18.8	0.0	---	0.00	0.0	---	31.9	33.8	33.8	---	1011.9	0.00	0.0	751	16.15
7-02-23	7:00	31.9	31.9	31.8	46	18.9	0.0	---	0.00	0.0	---	31.9	33.9	33.9	---	1011.8	0.00	0.0	747	16.06
7-02-23	7:15	32.0	32.1	31.8	44	18.2	0.0	---	0.00	0.0	---	32.0	33.5	33.5	---	1011.4	0.00	0.0	742	15.96
7-02-23	7:30	32.8	32.8	32.0	40	17.5	0.0	---	0.00	0.0	---	32.8	33.9	33.9	---	1010.9	0.00	0.0	710	15.27
7-02-23	7:45	32.9	32.9	32.8	40	17.6	0.0	---	0.00	0.0	---	32.9	34.1	34.1	---	1010.6	0.00	0.0	703	15.12
7-02-23	8:00	33.1	33.1	32.9	39	17.3	0.0	---	0.00	0.0	---	33.1	34.1	34.1	---	1010.3	0.00	0.0	674	14.49
7-02-23	8:15	33.2	33.6	33.1	38	17.0	0.0	---	0.00	0.0	---	33.2	34.1	34.1	---	1010.1	0.00	0.0	659	14.17
7-02-23	8:30	33.1	33.2	33.1	39	17.3	0.0	---	0.00	0.0	---	33.1	34.2	34.2	---	1009.9	0.00	0.0	630	13.55
7-02-23	8:45	33.2	33.3	33.1	37	16.6	0.0	---	0.00	0.0	---	33.2	33.9	33.9	---	1009.7	0.00	0.0	594	12.77
7-02-23	9:00	33.3	33.4	33.2	38	17.1	0.0	---	0.00	0.0	---	33.3	34.3	34.3	---	1009.5	0.00	0.0	545	11.72
7-02-23	9:15	33.4	33.4	33.3	37	16.7	0.0	---	0.00	0.0	---	33.4	34.2	34.2	---	1009.5	0.00	0.0	510	10.97
7-02-23	9:30	33.5	33.6	33.4	35	15.9	0.0	---	0.00	0.0	---	33.5	33.9	33.9	---	1009.5	0.00	0.0	459	9.87
7-02-23	9:45	33.6	33.6	33.4	35	16.0	0.0	---	0.00	0.0	---	33.6	34.0	34.0	---	1009.4	0.00	0.0	412	8.86
7-02-23	10:00	33.7	33.8	33.5	33	15.2	0.0	---	0.00	0.0	---	33.7	33.9	33.9	---	1009.2	0.00	0.0	359	7.72
7-02-23	10:15	33.8	33.9	33.7	30	13.8	0.0	---	0.00	0.0	---	33.8	33.6	33.6	---	1009.3	0.00	0.0	306	6.58
7-02-23	10:30	33.6	33.8	33.6	28	12.6	0.0	---	0.00	0.0	---	33.6	33.0	33.0	---	1009.4	0.00	0.0	260	5.59
7-02-23	10:45	33.5	33.6	33.5	29	13.0	0.0	---	0.00	0.0	---	33.5	33.1	33.1	---	1009.4	0.00	0.0	211	4.54
7-02-23	11:00	33.4	33.6	33.4	33	15.0	0.0	---	0.00	0.0	---	33.4	33.6	33.6	---	1009.4	0.00	0.0	162	3.48
7-02-23	11:15	32.8	33.4	32.8	39	17.1	0.0	---	0.00	0.0	---	32.8	33.7	33.7	---	1009.4	0.00	0.0	102	2.19
7-02-23	11:30	32.4	32.9	32.4	41	17.4	0.0	---	0.00	0.0	---	32.4	33.4	33.4	---	1009.5	0.00	0.0	42	0.90
7-02-23	11:45	31.9	32.4	31.9	46	18.9	0.0	---	0.00	0.0	---	31.9	33.9	33.9	---	1009.4	0.00	0.0	28	0.60
7-02-23	12:00	31.5	31.9	31.5	48	19.2	0.0	---	0.00	0.0	---	31.5	33.5	33.5	---	1009.7	0.00	0.0	13	0.28
7-02-23	12:15	31.1	31.4	31.0	49	19.1	0.0	---	0.00	0.0	---	31.1	32.7	32.7	---	1009.9	0.00	0.0	1	0.02
7-02-23	12:30	30.4	31.0	30.4	58	21.2	0.0	---	0.00	0.0	---	30.4	33.4	33.4	---	1010.2	0.00	0.0	0	0.00
7-02-23	12:45	29.3	30.3	29.3	69	23.0	0.0	---	0.00	0.0	---	29.3	33.3	33.3	---	1010.6	0.00	0.0	0	0.00
7-02-23	13:00	28.6	29.3	28.6	75	23.7	0.0	---	0.00	0.0	---	28.6	32.8	32.8	---	1010.8	0.00	0.0	0	0.00
7-02-23	13:15	28.0	28.6	28.0	71	22.2	0.0	---	0.00	0.0	---	28.0	30.8	30.8	---	1011.1	0.00	0.0	0	0.00

Date	Time	Temp Out	Hi Temp	Low Temp	Out Hum	Dew Pt.	Wind Speed	Wind Dir	Wind Run	Hi Speed	Hi Dir	Wind Chill	Heat Index	THW Index	THSW Index	Bar	Rain	Rain Rate	Solar Rad.	Solar Energy
7-02-23	13:30	27.6	28.0	27.6	72	22.1	0.0	---	0.00	0.0	---	27.6	30.1	30.1	---	1011.3	0.00	0.0	0	0.00
7-02-23	13:45	27.3	27.6	27.3	74	22.2	0.0	---	0.00	0.0	---	27.3	29.7	29.7	---	1011.6	0.00	0.0	0	0.00
7-02-23	14:00	26.9	27.3	26.9	76	22.3	0.0	---	0.00	0.0	---	26.9	29.2	29.2	---	1012.1	0.00	0.0	0	0.00
7-02-23	14:15	26.6	26.9	26.6	78	22.5	0.0	---	0.00	0.0	---	26.6	28.9	28.9	---	1012.3	0.00	0.0	0	0.00
7-02-23	14:30	26.3	26.6	26.3	78	22.1	0.0	---	0.00	0.0	---	26.3	28.3	28.3	---	1012.4	0.00	0.0	0	0.00
7-02-23	14:45	26.2	26.3	26.2	80	22.5	0.0	---	0.00	0.0	---	26.2	28.4	28.4	---	1012.5	0.00	0.0	0	0.00
7-02-23	15:00	26.2	26.3	26.2	80	22.4	0.0	---	0.00	0.0	---	26.2	28.3	28.3	---	1012.5	0.00	0.0	0	0.00
7-02-23	15:15	26.1	26.2	26.1	81	22.5	0.0	---	0.00	0.0	---	26.1	28.2	28.2	---	1012.6	0.00	0.0	0	0.00
7-02-23	15:30	25.9	26.1	25.8	82	22.6	0.0	---	0.00	0.0	---	25.9	28.1	28.1	---	1012.7	0.00	0.0	0	0.00
7-02-23	15:45	25.7	25.9	25.7	82	22.4	0.0	---	0.00	0.0	---	25.7	27.8	27.8	---	1012.8	0.00	0.0	0	0.00
7-02-23	16:00	25.4	25.7	25.4	82	22.1	0.0	---	0.00	0.0	---	25.4	27.3	27.3	---	1012.9	0.00	0.0	0	0.00
7-02-23	16:15	25.3	25.4	25.3	83	22.2	0.0	---	0.00	0.0	---	25.3	27.3	27.3	---	1012.9	0.00	0.0	0	0.00
7-02-23	16:30	25.2	25.3	25.2	83	22.1	0.0	---	0.00	0.0	---	25.2	27.2	27.2	---	1012.9	0.00	0.0	0	0.00
7-02-23	16:45	25.2	25.3	25.2	83	22.1	0.0	---	0.00	0.0	---	25.2	27.2	27.2	---	1013.0	0.00	0.0	0	0.00
7-02-23	17:00	25.2	25.3	25.2	84	22.3	0.0	---	0.00	0.0	---	25.2	27.3	27.3	---	1013.0	0.00	0.0	0	0.00
7-02-23	17:15	25.2	25.2	25.2	84	22.3	0.0	---	0.00	0.0	---	25.2	27.2	27.2	---	1012.9	0.00	0.0	0	0.00
7-02-23	17:30	25.1	25.2	25.1	84	22.2	0.0	---	0.00	0.0	---	25.1	27.1	27.1	---	1012.8	0.00	0.0	0	0.00
7-02-23	17:45	25.0	25.2	25.0	85	22.3	0.0	---	0.00	0.0	---	25.0	27.0	27.0	---	1012.9	0.00	0.0	0	0.00
7-02-23	18:00	25.1	25.1	25.0	85	22.4	0.0	---	0.00	0.0	---	25.1	27.1	27.1	---	1012.7	0.00	0.0	0	0.00
7-02-23	18:15	25.0	25.1	25.0	85	22.3	0.0	---	0.00	0.0	---	25.0	27.0	27.0	---	1012.6	0.00	0.0	0	0.00
7-02-23	18:30	25.0	25.1	24.9	85	22.3	0.0	---	0.00	0.0	---	25.0	27.0	27.0	---	1012.4	0.00	0.0	0	0.00
7-02-23	18:45	24.9	25.0	24.9	85	22.2	0.0	---	0.00	0.0	---	24.9	26.9	26.9	---	1012.4	0.00	0.0	0	0.00
7-02-23	19:00	24.9	24.9	24.8	85	22.2	0.0	---	0.00	0.0	---	24.9	26.8	26.8	---	1012.3	0.00	0.0	0	0.00
7-02-23	19:15	24.8	24.9	24.8	85	22.1	0.0	---	0.00	0.0	---	24.8	26.8	26.8	---	1012.0	0.00	0.0	0	0.00
7-02-23	19:30	24.8	24.9	24.8	85	22.1	0.0	---	0.00	0.0	---	24.8	26.8	26.8	---	1011.8	0.00	0.0	0	0.00
7-02-23	19:45	24.8	24.8	24.7	86	22.3	0.0	---	0.00	0.0	---	24.8	26.7	26.7	---	1011.7	0.00	0.0	0	0.00
7-02-23	20:00	24.8	24.8	24.7	86	22.3	0.0	---	0.00	0.0	---	24.8	26.7	26.7	---	1011.5	0.00	0.0	0	0.00
7-02-23	20:15	24.7	24.8	24.7	87	22.4	0.0	---	0.00	0.0	---	24.7	26.6	26.6	---	1011.3	0.00	0.0	0	0.00
7-02-23	20:30	24.7	24.7	24.7	87	22.4	0.0	---	0.00	0.0	---	24.7	26.6	26.6	---	1011.2	0.00	0.0	0	0.00
7-02-23	20:45	24.5	24.7	24.5	87	22.2	0.0	---	0.00	0.0	---	24.5	26.4	26.4	---	1011.1	0.00	0.0	0	0.00
7-02-23	21:00	24.4	24.5	24.4	87	22.1	0.0	---	0.00	0.0	---	24.4	26.3	26.3	---	1011.1	0.00	0.0	0	0.00
7-02-23	21:15	24.4	24.5	24.4	87	22.1	0.0	---	0.00	0.0	---	24.4	26.3	26.3	---	1011.1	0.00	0.0	0	0.00
7-02-23	21:30	24.4	24.4	24.4	87	22.1	0.0	---	0.00	0.0	---	24.4	26.2	26.2	---	1011.1	0.00	0.0	0	0.00
7-02-23	21:45	24.4	24.4	24.3	87	22.1	0.0	---	0.00	0.0	---	24.4	26.2	26.2	---	1011.1	0.00	0.0	0	0.00
7-02-23	22:00	24.4	24.4	24.4	87	22.1	0.0	---	0.00	0.0	---	24.4	26.3	26.3	---	1011.2	0.00	0.0	0	0.00
7-02-23	22:15	24.2	24.4	24.2	87	21.9	0.0	---	0.00	0.0	---	24.2	25.9	25.9	---	1011.2	0.00	0.0	0	0.00
7-02-23	22:30	23.7	24.2	23.7	87	21.4	0.0	---	0.00	0.0	---	23.7	25.2	25.2	---	1011.0	0.00	0.0	0	0.00
7-02-23	22:45	23.4	23.7	23.3	88	21.3	0.0	---	0.00	0.0	---	23.4	24.7	24.7	---	1011.0	0.00	0.0	0	0.00
7-02-23	23:00	23.4	23.4	23.3	89	21.5	0.0	---	0.00	0.0	---	23.4	24.8	24.8	---	1011.1	0.00	0.0	0	0.00
7-02-23	23:15	23.5	23.5	23.4	89	21.6	0.0	---	0.00	0.0	---	23.5	24.9	24.9	---	1011.1	0.00	0.0	0	0.00
7-02-23	23:30	23.6	23.6	23.4	89	21.7	0.0	---	0.00	0.0	---	23.6	25.2	25.2	---	1011.3	0.00	0.0	0	0.00
7-02-23	23:45	23.6	23.6	23.5	88	21.5	0.0	---	0.00	0.0	---	23.6	25.1	25.1	---	1011.5	0.00	0.0	0	0.00
8-02-23	00:00	23.5	23.6	23.4	89	21.6	0.0	---	0.00	0.0	---	23.5	24.9	24.9	---	1011.6	0.00	0.0	0	0.00

Date	Time	Hi Solar Rad.	UV Index	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	In Dew	In Heat	In EMC	In Air Density	ET	Wind Samp	Wind Tx	ISS Receipt	Arc. Int.
7-02-23	0:15	0	0.0	0.00	0.0	0.000	0.017	27.1	71	21.3	28.9	13.02	1.1456	0.00	0	4	0.0	15
7-02-23	0:30	0	0.0	0.00	0.0	0.000	0.017	27.1	71	21.3	28.9	13.02	1.1457	0.00	0	4	0.0	15
7-02-23	0:45	12	0.0	0.00	0.0	0.000	0.017	27.1	71	21.4	29.1	13.02	1.1457	0.00	0	4	0.0	15
7-02-23	1:00	26	0.0	0.00	0.0	0.000	0.017	27.2	71	21.5	29.1	13.01	1.1455	0.00	0	4	0.0	15
7-02-23	1:15	65	0.0	0.00	0.0	0.000	0.014	27.1	72	21.6	29.1	13.25	1.1459	0.00	0	4	0.0	15
7-02-23	1:30	105	0.0	0.00	0.0	0.000	0.012	27.1	72	21.6	29.1	13.25	1.1463	0.00	0	4	0.0	15
7-02-23	1:45	151	0.0	0.00	0.0	0.000	0.009	27.1	72	21.6	29.2	13.25	1.1463	0.00	0	4	0.0	15
7-02-23	2:00	202	0.5	0.05	0.6	0.000	0.009	27.1	72	21.6	29.2	13.25	1.1465	0.00	0	4	0.0	15
7-02-23	2:15	257	0.7	0.07	0.8	0.000	0.013	27.2	72	21.7	29.2	13.25	1.1464	0.00	0	4	0.0	15
7-02-23	2:30	302	1.0	0.11	1.1	0.000	0.021	27.2	71	21.5	29.2	13.01	1.1468	0.00	0	4	0.0	15
7-02-23	2:45	357	1.2	0.13	1.3	0.000	0.027	27.2	72	21.7	29.3	13.25	1.1467	0.00	0	4	0.0	15
7-02-23	3:00	399	1.5	0.16	1.6	0.000	0.035	27.1	72	21.6	29.2	13.25	1.1476	0.00	0	4	0.0	15
7-02-23	3:15	454	1.8	0.19	1.9	0.000	0.045	26.9	72	21.4	28.8	13.25	1.1490	0.00	0	4	0.0	15
7-02-23	3:30	499	2.1	0.22	2.3	0.000	0.056	26.6	72	21.1	28.3	13.26	1.1506	0.00	0	4	0.0	15
7-02-23	3:45	547	2.5	0.27	2.7	0.000	0.066	26.6	72	21.1	28.2	13.26	1.1510	0.00	0	4	0.0	15
7-02-23	4:00	584	2.9	0.31	3.1	0.000	0.079	26.4	72	20.9	27.9	13.28	1.1518	0.00	0	4	0.0	15
7-02-23	4:15	624	3.3	0.35	3.4	0.000	0.089	26.3	71	20.7	27.8	13.07	1.1524	0.00	0	4	0.0	15
7-02-23	4:30	666	3.7	0.40	3.9	0.000	0.101	26.2	71	20.5	27.6	13.08	1.1528	0.00	0	4	0.0	15
7-02-23	4:45	705	4.1	0.44	4.3	0.000	0.108	26.2	71	20.5	27.6	13.09	1.1528	0.00	0	4	0.0	15
7-02-23	5:00	721	4.4	0.47	4.5	0.000	0.112	26.3	70	20.4	27.6	12.86	1.1523	0.00	0	4	0.0	15
7-02-23	5:15	742	4.6	0.49	4.7	0.000	0.117	26.2	70	20.3	27.6	12.87	1.1523	0.00	0	4	0.0	15
7-02-23	5:30	759	4.9	0.53	5.0	0.000	0.122	26.0	70	20.1	27.2	12.87	1.1533	0.00	0	4	0.0	15
7-02-23	5:45	775	5.0	0.54	5.2	0.000	0.127	26.0	70	20.1	27.2	12.87	1.1529	0.00	0	4	0.0	15
7-02-23	6:00	777	5.2	0.56	5.3	0.000	0.132	26.0	69	19.9	27.2	12.60	1.1530	0.00	0	4	0.0	15
7-02-23	6:15	779	5.2	0.56	5.3	0.000	0.137	26.0	69	19.9	27.2	12.60	1.1527	0.00	0	4	0.0	15
7-02-23	6:30	770	5.1	0.55	5.2	0.000	0.137	26.1	69	19.9	27.3	12.59	1.1520	0.00	0	4	0.0	15
7-02-23	6:45	761	5.0	0.54	5.1	0.000	0.141	26.1	68	19.7	27.2	12.39	1.1521	0.00	0	4	0.0	15
7-02-23	7:00	759	4.9	0.53	5.0	0.000	0.142	26.1	68	19.7	27.2	12.39	1.1519	0.00	0	4	0.0	15
7-02-23	7:15	749	4.9	0.53	4.9	0.000	0.142	26.1	68	19.7	27.3	12.39	1.1512	0.00	0	4	0.0	15
7-02-23	7:30	717	4.6	0.49	4.7	0.000	0.151	26.1	68	19.7	27.3	12.39	1.1506	0.00	0	4	0.0	15
7-02-23	7:45	722	4.4	0.47	4.6	0.000	0.152	26.1	67	19.5	27.2	12.17	1.1507	0.00	0	4	0.0	15
7-02-23	8:00	691	4.1	0.44	4.3	0.000	0.153	26.2	67	19.6	27.3	12.17	1.1500	0.00	0	4	0.0	15
7-02-23	8:15	677	4.0	0.43	4.2	0.000	0.155	26.2	67	19.6	27.3	12.17	1.1495	0.00	0	4	0.0	15
7-02-23	8:30	656	3.7	0.40	3.9	0.000	0.154	26.3	66	19.4	27.3	11.96	1.1493	0.00	0	4	0.0	15
7-02-23	8:45	619	3.3	0.35	3.5	0.000	0.155	26.3	65	19.2	27.3	11.76	1.1492	0.00	0	4	0.0	15
7-02-23	9:00	564	2.9	0.31	3.1	0.000	0.156	26.3	65	19.2	27.3	11.76	1.1493	0.00	0	4	0.0	15
7-02-23	9:15	527	2.5	0.27	2.7	0.000	0.157	26.4	64	19.0	27.3	11.56	1.1491	0.00	0	4	0.0	15
7-02-23	9:30	482	2.2	0.24	2.3	0.000	0.158	26.4	64	19.0	27.3	11.56	1.1491	0.00	0	4	0.0	15
7-02-23	9:45	436	1.8	0.19	2.0	0.000	0.159	26.2	64	18.9	27.1	11.57	1.1499	0.00	0	4	0.0	15
7-02-23	10:00	381	1.5	0.16	1.6	0.000	0.160	26.2	64	18.9	27.1	11.57	1.1497	0.00	0	4	0.0	15
7-02-23	10:15	325	1.2	0.13	1.3	0.000	0.161	26.4	64	19.0	27.3	11.56	1.1489	0.00	0	4	0.0	15
7-02-23	10:30	285	1.0	0.11	1.1	0.000	0.159	26.9	63	19.2	27.9	11.34	1.1467	0.00	0	4	0.0	15
7-02-23	10:45	230	0.7	0.07	0.8	0.000	0.158	26.6	63	19.0	27.6	11.35	1.1482	0.00	0	4	0.0	15
7-02-23	11:00	185	0.5	0.05	0.6	0.000	0.157	26.2	63	18.6	27.1	11.37	1.1503	0.00	0	4	0.0	15
7-02-23	11:15	134	0.0	0.00	0.0	0.000	0.151	25.9	63	18.3	26.7	11.38	1.1520	0.00	0	4	0.0	15
7-02-23	11:30	49	0.0	0.00	0.0	0.000	0.146	25.6	63	18.0	26.3	11.39	1.1536	0.00	0	4	0.0	15
7-02-23	11:45	33	0.0	0.00	0.0	0.000	0.142	25.6	63	18.0	26.2	11.39	1.1538	0.00	0	4	0.0	15
7-02-23	12:00	19	0.0	0.00	0.0	0.000	0.137	25.7	64	18.4	26.5	11.58	1.1528	0.00	0	4	0.0	15
7-02-23	12:15	7	0.0	0.00	0.0	0.000	0.133	25.9	64	18.6	26.7	11.58	1.1522	0.00	0	4	0.0	15
7-02-23	12:30	0	0.0	0.00	0.0	0.000	0.126	26.1	64	18.7	26.9	11.57	1.1517	0.00	0	4	0.0	15
7-02-23	12:45	0	0.0	0.00	0.0	0.000	0.114	26.1	64	18.8	27.0	11.57	1.1518	0.00	0	4	0.0	15
7-02-23	13:00	0	0.0	0.00	0.0	0.000	0.106	26.2	65	19.1	27.1	11.77	1.1515	0.00	0	4	0.0	15
7-02-23	13:15	0	0.0	0.00	0.0	0.000	0.101	26.3	65	19.2	27.3	11.76	1.1511	0.00	0	4	0.0	15

Date	Time	Hi Solar Rad.	UV Index	UV Dose	Hi UV	Heat D-D	Cool D-D	In Temp	In Hum	In Dew	In Heat	In EMC	In Air Density	ET	Wind Samp	Wind Tx	ISS Recept	Arc. Int.
7-02-23	13:30	0	0.0	0.00	0.0	0.000	0.097	26.4	65	19.3	27.4	11.76	1.1508	0.00	0	4	0.0	15
7-02-23	13:45	0	0.0	0.00	0.0	0.000	0.093	26.6	66	19.7	27.7	11.95	1.1499	0.00	0	4	0.0	15
7-02-23	14:00	0	0.0	0.00	0.0	0.000	0.089	26.4	66	19.6	27.6	11.96	1.1511	0.00	0	4	0.0	15
7-02-23	14:15	0	0.0	0.00	0.0	0.000	0.086	26.5	67	19.9	27.7	12.16	1.1506	0.00	0	4	0.0	15
7-02-23	14:30	0	0.0	0.00	0.0	0.000	0.083	26.5	67	19.9	27.7	12.16	1.1507	0.00	0	4	0.0	15
7-02-23	14:45	0	0.0	0.00	0.0	0.000	0.082	26.6	67	19.9	27.8	12.15	1.1505	0.00	0	4	0.0	15
7-02-23	15:00	0	0.0	0.00	0.0	0.000	0.082	26.6	68	20.2	27.8	12.36	1.1501	0.00	0	4	0.0	15
7-02-23	15:15	0	0.0	0.00	0.0	0.000	0.080	26.6	68	20.2	27.8	12.36	1.1503	0.00	0	4	0.0	15
7-02-23	15:30	0	0.0	0.00	0.0	0.000	0.079	26.6	68	20.2	27.9	12.35	1.1501	0.00	0	4	0.0	15
7-02-23	15:45	0	0.0	0.00	0.0	0.000	0.076	26.7	68	20.3	28.0	12.35	1.1498	0.00	0	4	0.0	15
7-02-23	16:00	0	0.0	0.00	0.0	0.000	0.073	26.7	68	20.3	28.0	12.35	1.1500	0.00	0	4	0.0	15
7-02-23	16:15	0	0.0	0.00	0.0	0.000	0.072	26.6	69	20.5	28.0	12.55	1.1499	0.00	0	4	0.0	15
7-02-23	16:30	0	0.0	0.00	0.0	0.000	0.072	26.6	69	20.5	28.0	12.55	1.1498	0.00	0	4	0.0	15
7-02-23	16:45	0	0.0	0.00	0.0	0.000	0.072	26.6	69	20.5	28.0	12.55	1.1500	0.00	0	4	0.0	15
7-02-23	17:00	0	0.0	0.00	0.0	0.000	0.072	26.7	69	20.5	28.1	12.55	1.1497	0.00	0	4	0.0	15
7-02-23	17:15	0	0.0	0.00	0.0	0.000	0.071	26.7	69	20.5	28.1	12.55	1.1496	0.00	0	4	0.0	15
7-02-23	17:30	0	0.0	0.00	0.0	0.000	0.071	26.7	70	20.7	28.2	12.85	1.1490	0.00	0	4	0.0	15
7-02-23	17:45	0	0.0	0.00	0.0	0.000	0.069	26.7	70	20.8	28.3	12.84	1.1488	0.00	0	4	0.0	15
7-02-23	18:00	0	0.0	0.00	0.0	0.000	0.070	26.8	70	20.8	28.3	12.84	1.1483	0.00	0	4	0.0	15
7-02-23	18:15	0	0.0	0.00	0.0	0.000	0.069	26.7	70	20.8	28.3	12.84	1.1485	0.00	0	4	0.0	15
7-02-23	18:30	0	0.0	0.00	0.0	0.000	0.069	26.7	70	20.7	28.2	12.85	1.1486	0.00	0	4	0.0	15
7-02-23	18:45	0	0.0	0.00	0.0	0.000	0.069	26.7	70	20.7	28.2	12.85	1.1486	0.00	0	4	0.0	15
7-02-23	19:00	0	0.0	0.00	0.0	0.000	0.068	26.7	70	20.8	28.3	12.84	1.1481	0.00	0	4	0.0	15
7-02-23	19:15	0	0.0	0.00	0.0	0.000	0.068	26.7	70	20.8	28.3	12.84	1.1477	0.00	0	4	0.0	15
7-02-23	19:30	0	0.0	0.00	0.0	0.000	0.068	26.8	70	20.8	28.3	12.84	1.1473	0.00	0	4	0.0	15
7-02-23	19:45	0	0.0	0.00	0.0	0.000	0.067	26.8	71	21.1	28.4	13.04	1.1468	0.00	0	4	0.0	15
7-02-23	20:00	0	0.0	0.00	0.0	0.000	0.067	26.8	71	21.1	28.4	13.04	1.1465	0.00	0	4	0.0	15
7-02-23	20:15	0	0.0	0.00	0.0	0.000	0.066	26.8	71	21.1	28.4	13.04	1.1463	0.00	0	4	0.0	15
7-02-23	20:30	0	0.0	0.00	0.0	0.000	0.066	26.7	71	21.0	28.3	13.05	1.1468	0.00	0	4	0.0	15
7-02-23	20:45	0	0.0	0.00	0.0	0.000	0.064	26.7	71	21.0	28.4	13.05	1.1463	0.00	0	4	0.0	15
7-02-23	21:00	0	0.0	0.00	0.0	0.000	0.064	26.7	72	21.3	28.4	13.25	1.1459	0.00	0	4	0.0	15
7-02-23	21:15	0	0.0	0.00	0.0	0.000	0.064	26.7	72	21.3	28.4	13.25	1.1459	0.00	0	4	0.0	15
7-02-23	21:30	0	0.0	0.00	0.0	0.000	0.063	26.7	72	21.3	28.4	13.25	1.1459	0.00	0	4	0.0	15
7-02-23	21:45	0	0.0	0.00	0.0	0.000	0.063	26.8	72	21.3	28.6	13.25	1.1457	0.00	0	4	0.0	15
7-02-23	22:00	0	0.0	0.00	0.0	0.000	0.064	26.8	72	21.3	28.6	13.25	1.1457	0.00	0	4	0.0	15
7-02-23	22:15	0	0.0	0.00	0.0	0.000	0.061	26.8	72	21.4	28.7	13.25	1.1454	0.00	0	4	0.0	15
7-02-23	22:30	0	0.0	0.00	0.0	0.000	0.056	26.8	72	21.3	28.6	13.25	1.1455	0.00	0	4	0.0	15
7-02-23	22:45	0	0.0	0.00	0.0	0.000	0.053	26.7	72	21.3	28.4	13.25	1.1458	0.00	0	4	0.0	15
7-02-23	23:00	0	0.0	0.00	0.0	0.000	0.053	26.7	72	21.3	28.4	13.25	1.1459	0.00	0	4	0.0	15
7-02-23	23:15	0	0.0	0.00	0.0	0.000	0.054	26.7	72	21.3	28.4	13.25	1.1460	0.00	0	4	0.0	15
7-02-23	23:30	0	0.0	0.00	0.0	0.000	0.055	26.7	72	21.3	28.4	13.25	1.1462	0.00	0	4	0.0	15
7-02-23	23:45	0	0.0	0.00	0.0	0.000	0.054	26.8	72	21.3	28.6	13.25	1.1461	0.00	0	4	0.0	15
8-02-23	00:00	0	0.0	0.00	0.0	0.000	0.054	26.8	73	21.5	28.7	13.65	1.1458	0.00	0	4	0.0	15